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			Application Number	10/749,119
A DENT PE	TRANSMITTAL		Filing Date	12/30/2003
	FORM		First Named Inventor	Richard Boyd
(to be use	ed for all correspondence after initial	filing)	Art Unit	1644
			Examiner Name	ТВА
Total Num	ber of Pages in This Submission		Attorney Docket Number	NOR-013CP2/286336.154US1
		ENC	LOSURES (Check all that a	apply)
Ame Exte Expr Infor Certinocol Resp	Transmittal Form Fee Attached andment/Reply After Final Affidavits/declaration(s) ansion of Time Request ress Abandonment Request mation Disclosure Statement affied Copy of Priority ument(s) ponse to Missing Parts/ mplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	Rema	opies of 337 Cited Reference	Other Enclosure(s) (please Identify below): - Postcard - Forms PTO-1449
Firm	SIGNA	TURE	OF APPLICANT, ATTORNE	Y, OR AGENT
Firm or Individual na	ame		Nancy Wilker	
Signature	1/1 V	. L:	Ken	
Date	, , , , , , , , , , , , , , , , , , , ,		08/06/2004	

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Signature Janet McKean

Typed or printed name

Date 08/06/2004

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Boyd, Richard

Examiner: TBA

Serial No.:

10/749,119

Group Art Unit: 1644

Date Filed:

December 30, 2003

For: Improvement of Graft Acceptance Through Manipulation of Thymic Regeneration

Atty. Docket No.: NOR-013CP2/286336.152US1

CERTIFICATION OF MAILING UNDER 37 C.F.R. 1.8(a)

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Date:

August 6, 2004

Janet McKean

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b)(3), the Applicant herewith submits the references on the attached Form PTO-1449, of which copies are enclosed. It is respectfully requested that the information enclosed be expressly considered during the prosecution of this application and that the publications be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In this regard, it is asked that the Examiner initial and return a copy of the attached Form PTO-1449 with the next Patent Office Communication.

This submission does not represent that a search has been carried out nor does it constitute an admission that the listed documents are material to the patentability of the invention, or that this enclosed art represents prior art. Applicant reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

U.S. Patent Application No. 10/749,119 Information Disclosure Statement Page 2 of 2

It is the Applicant's belief that the filing of this Information Disclosure Statement precedes the date of the mailing of the first Office Action on the merits, therefore, pursuant to 37 C.F.R. §1.97(b)(3), no fee is believed to be due. In the event that any outstanding fee(s) are due, the Commissioner is authorized to charge any fee deficiency or credit any overpayment to Deposit Account No. <u>08-0219</u>.

Respectfully submitted,

Agent for Applicants

Ann-Louise Kerner, Ph.D., Reg. No. 33,523

Date: August 6, 2004

WILMER CUTLER PICKERING HALE AND DORR LLP 60 State Street Boston, MA 02119 (617)-526-6000 (Telephone) (617)-526-5000 (Facsimile)

BOSTON 1917466v1

Subt. For, PTO-1449

INFORMATION DISCLOSURE
IN AN APPLICATION

Applicant
Boyd, Richard

Filing Date
December 30, 2003

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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	3,972,859	Aug 3, 1976	Fujino et al.			
	3,992,365	Nov 16, 1976	Beddell et al.			
	4,003,884	Jan 18, 1977	Konig et al.			
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1644

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INITIAL	NUMBER	DATE		OLAGO	COBOLAGO	YES	NO
	76177/91	Nov 19, 1992	Australia				
	56394/94	Sep 1, 1994	Australia				
	181236	May 14, 1986	Europe				
	217659	Apr 8, 1987	Europe				
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A2	Akashi et al., (1997) Cell 89(7) 1033-1041
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Filing Date December 30, 2003 Group Art Unit 1644

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	4,024,121	May 17, 1977	Schally et al.			
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	413209	Feb 20, 1991	Europe				
	7923545	Sep 21, 1979	France				
	2509783	Sep 11, 1975	Germany				
	9112825	Jul 31, 1991	Great Britain				
	9112859	Jul 31, 1991	Great Britain				

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A10	Aspinall, et al., (2000) Vaccine 18:1629
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A13	Atlan-Gepner, C., Naspetti, M., et al., (1999) Autoimmunity 3:249-260
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		U.S. I	Patent Documer	nts		
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	4,490,291	Dec 25, 1984	Fujino			
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	4,642,332	Feb 10, 1987	Folkers et al.			
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	4,775,361	Oct 4, 1988	Jacques et al.			
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INITIAL	NUMBER	575			00000	YES	NO
	WO 88/01176	Feb 25, 1988	WO				
	WO 92/19746	Nov 12, 1992	WO				
	WO 93/15722	Aug 19, 1993	WO				
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A17	Basch, Ross S. (1990) Aging: Immunology and Infectious Disease, Vol. 2, No. 4, 229-235
A18	Batard et al., (2000) J. Cell. Sci. 113:383-90
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	5,061,620	Oct 29, 1991	Tsukamoto et al.	_			
	5,073,624	Dec 17, 1991	Coy et al.				
	5,144,019	Sep 1, 1992	Rossi et al.				
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	5,258,492	Nov 2, 1993	Schally et al.				
	5,736,524	Apr. 7, 1998	Content et al.				
	5,399,493	Mar 21, 1995	Emerson et al.				
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	Foreign Patent Documents						
EXAMINER	DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
INITIAL	NUMBER					YES	NO
	WO 94/26877	Nov 24, 1994	wo				
	WO 95/08105	Mar 23, 1995	WO				
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A	22	Berzins, S.P., Boyd, R.L. and Miller, J.F.A.P., (1998) <i>J Exp. Med.</i> 187: 1839
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A	125	Bodey et al., (1997) In Vivo 11(5): 421-440
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	5,559,703	Sep 24, 1996	lwata et al.			
	5,614,187	Mar 25, 1997	Sachs			
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO
	WO 98/08533	Mar 5, 1998	wo				
	WO 98/23325	Jun 4, 1998	WO				
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A	A29	Bonyhadi, M.L., et al., (1997) J. Virology 71:4707-4716
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4	A31	Boyd, R.L., Tucek, C.L., Godfrey, D.I., Wilson, T.J, Davidson, N.J., Bean, A.G.D., Ladyman, H.M., Ritter, M.A. and Hugo, P., (1993) <i>Immunology Today</i> 14:445
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	A33	Capecchi, M.R., (1980) <i>Cell</i> 22:479-488
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,658,892	Aug 19, 1997	Flotte et al.			
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INITIAL	NUMBER	DATE	OOONTAT	OLAGO		YES	NO
	WO 01/34815	May 17, 2001	WO				
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АЗ	Castle, S.C., (2000) Clin Infect Dis 31(2): 578-585
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	5,876,708	Mar 2, 1999	Sachs			
	6,030,833	Feb 29, 2000	Seebach et al.			
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.47	Douek, D.C., McFarland, R.D., Keiser, P.H., Gage, E.A., Massey, J.M., Haynes, B.F., Polis, M.A., Haase, A.T., Feinberg, M.B., Sullivan, J.L., Jamieson, B.D., Zack, J.A., Picker, L.J. and Koup, R.A., (1998) <i>Nature</i> 396:690
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		U.S. I	Patent Documen	its		
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	6,558,663	May 6, 2003	Seebach et al.			

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	A94	Hirokawa, (1998) "Immunity and Ageing," in <u>PRINCIPLES AND PRACTICE OF GERIATRIC MEDICINE</u> , (M. Pathy, ed.) John Wiley and Sons Ltd.
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